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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty Dkt: JESSE-1

In the application of:

Confirmation No.: 4135

Taco Peter **JESSE** 

Examiner: Shubo ZHOU

Serial No.: 10/541,791

Group Art Unit: 1631

I.A. Filing Date: January 09, 2004

Washington D.C.

For: AFLP-BASED METHOD FOR INTEGRATING

November 3, 2010

PHYSICAL AND GENETIC MAPS

## RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.115

Honorable Commissioner for Patents U.S. Patent and Trademark Office Randolph Building, Mail Stop Amendments 401 Dulany Street Alexandria, VA 22314

Sir:

This paper responds to the Office Action (final rejection) dated August 03, 2010.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

**REMARKS** begin on page 6 of this paper.